#### CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses.. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. Listed in Block E.

Α.	CONTRACT	LINE	ITEM NO.	В. Е	XH/ATCH NO.	C. CATEGORY:							
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#### CONTRACT DATA REQUIREMENTS LIST Form Approved OMB No. 0704-0188 (2 Data Items) The public reporting burden for this collection of information is estimated to average 220 hours per response, including the time

for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Department of Defense, Washington Headquarters Services,
Directorate for Information Operations and Reports (0704-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in

Block E.										
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Page 2 of 3

Pages

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G.PREPARED BY GERALD ROSS 0731.21

DD Form 1423-2, AUG 96 PREVIOUS EDITION MAY BE USED Page 1 of 3 Pages

J.DATE

11/20/02

15.TOTAL

I.APPROVED BY

GERALD ROSS

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# \*QUALITY ASSURANCE PROVISIONS

#### **SPECIFICATION:**

NSN: 1620-01-107-6840

P/N: (76301) 74A450933-1003, Revision "D"

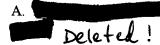
NOMEN: SUPPORT ASSEMBLY, SWITCH SENSOR F-18 AIRCRAFT

Articles to be furnished hereunder shall be manufactured, tested and inspected in accordance with drawing number (76301) 74A450933-1003, Revision "D", and all details and specifications referenced therein.

### I. Quality/Inspection Requirements

- A. MIL-I-45208 or ISO 9000 equivalent applies:
- B. First Article Testing applies:
- C. Production Lot Testing applies:
- D. Mandatory Inspection applies: Refer to contract section C.

## II. Supplemental Requirements

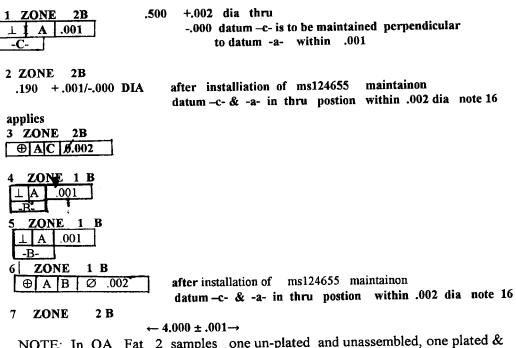


- B. The contractor shall include on the detailed process/operation sheets developed, a tracking method that is traceable to the contract, all in house manufacturing processes and the identity of all manufacturing sources performing processes/ operations outside of their facilities. These sheets shall not be revised or altered after the successful completion of First Article or Production Lot Testing without approval from the basic design engineering activity via the PCO
- C. The Inspection Method Sheets which list the characteristics of each item produced under the contract shall have serial number traceability to the raw material, casting, or forging. The tracking method used or inspection/ method sheets shall be traceable to the contract. In addition, the contractor is responsible for providing complete inspection method sheets showing the actual dimensions taken.
- D. Markings should be I/A/W MIL-STD-130 REV. "K" para. 5.3.3(a), (b), (c) and (g). Method and location shall be I/A/W drawing.

## III. Mandatory Inspection Requirements:

During production, mandatory inspection is required to be accomplished by the contractor as follows:

- A. Level of Inspection (LOI).
- 1) Critical Characteristics: 100% inspection and documentation of dimensions taken shall apply.
- 2) Major and Minor Characteristics LOI shall be I/A/W a sampling plan acceptable to the QAR.
- B. Critical Characteristics:



NOTE: In QA Fat 2 samples one un-plated and unassembled, one plated & assembled.

- C. Major and Minor Characteristics
- 1) Shall be defined by the contractor subject to QAR concurrence, unless defined on applicable drawings and associated specifications.
- IV. Unless expressly provided for elsewhere in this Clause, equipment such as fixtures, jigs, dies, patterns, templates, mylars, special tooling, test equipment, or any other manufacturing aid required for the manufacture and/or testing of the subject item(s) will not be provided by the Government or any other source and is the sole responsibility of the contractor. The foregoing applies notwithstanding any reference to such equipment